

UNITED STATES DEP TENT OF COMMERCE
Patent and Trademark O.
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| U.S. APPLICATION NO. | FIR | FIRST NAMED APPLICANT ATTY, DOCKET NO. | | |
|--|--|---|----------------------------|--|
| 09/530060 | OHKUBO | К | YAO-4321US | |
| ANDREW L NEY | _ | | TONAL APPLICATION NO. | |
| RATNER & PRESTIA | | PC- | PCT/JP99/04507 | |
| P O BOX 980 | | LA. FILING DA | | |
| VALLEY FORGE, PA 19482 | | | | |
| | | 20 AUG 9 DATE MAILIED: | B JUN 2000 | |
| NOTIFICATION OF M | IISSING REQUIREMENTS U | NDER 35 U.S.C. 371 IN | THE UNITED | |
| STAT | ES DESIGNATED/ELECTED | OFFICE (DO/FO/US) | | |
| 1. The following items have been su x a Designated Office | ibmitted by the applicant or the [] | B to the United States Pater | it and Trademark Office as | |
| an Elected Office (3 | | | | |
| U.S. Basic National Fee. | • | | | |
| Copy of the international app | lication in: | | | |
| a non-English langua | ige. | | | |
| ☐ English. Translation of the internation. | ol application into English | | | |
| Oath or Declaration of invent | ors(s) for DO/FO/US | | | |
| Copy of Article 19 amendmen | | | | |
| Translation of Article 19 ame | ndments into English. | | | |
| The International Preliminary | Examination Report in English | and its Annexes, if any. | | |
| Translation of Annexes to the Preliminary amendment(s) file | International Preliminary Exam | | | |
| Information Disclosure States | nent(s) filed | and | 3 | |
| Assignment document. | metal(s) med | _ and | <u> </u> | |
| Power of Attorney and/or Cha | ange of Address. | • | | |
| Substitute specification filed | · | • | | |
| ☐ Verified Statement Claiming S ☑ Priority Document. | Small Entity Status. | | | |
| Copy of the International Sear | ch Report X and copies of the | eferences sited therein | | |
| └ Other: | | | | |
| 2. The following items MUST be fur | nished within the period set forth | below in order to complet | e the requirements for | |
| acceptance under 35 U.S.C. 371: | | | | |
| appropriate 20 or 30 months f | on into English. Note a procession the priority date. | ng fee will be required if su | ibmitted later than the | |
| ☐ The current transla | tion is defective for the reaso | ns indicated on the attac | hed Notice of Defective | |
| I ranslation. | | | | |
| b. Processing fee for providing 30 months from the priority de | ate (3/ CFR 1.492(f)). | | | |
| c. Oath or declaration of the international application no | nventors, in compliance with 37 umber and international filing da | CFR 1.497(a) and (b), ider | tifying the application by | |
| The current oath or d on the attached PCT/ | eclaration does not comply with DO/EO/917 | 37 CFR 1.497(a) and (b) fo | | |
| d. Surcharge for providing the (37 CFR 1.492(e)). | oath or declaration later than the | e appropriate 20 or 30 mon | ths from the priority date | |
| 3. Additional claim fees of \$ | as a 🗌 large entity 🔲 sr | nall entity, including any re | equired multiple dependent | |
| claim fee, are required. Applicant mudue. See attached PTO-875. | st submit the additional claim fe | es or cancel the additional of | laims for which fees are | |
| ALL OF THE ITEMS SET FORTH | IN 2(a)-2(d) AND 3 ABOVE N | AUST BE SURMITTED V | WITHIN ONE MONTH | |
| ROM THE DATE OF THIS NOT | CE OR BY 🔀 21 OR 🗀 31 M | ONTHS FROM THE PRI | IODITY DATE EOD | |
| THE APPLICATION, WHICHEVE ABANDONMENT. | R IS LATER. FAILURE TO | PROPERLY RESPOND | WILL RESULT IN | |
| | | | | |
| The time period set above may be exte CFR 1.136(a). | ended by filing a petition and fee | for extension of time unde | the provisions of 37 | |
| Translation of the Annexes MUST | be submitted no later that the tin | ne period set above or the a | nnexes will be cancelled | |
| Note processing fee will be required if | submitted later than 30 months | from the priority date. | | |
| ☐ The Article 19 amendments are 194(d)) or 30 (37 CFR 1.495(d)) mont | cancelled since a translation was hs from the priority date. | not provided by the approp | riate 20 (37 CFR. | |
| Applicant is reminded that any communddress given in the heading and include | nication to the United States Pate de the U.S. application no. show | ent and Trademark Office r n above. (37 CFR 1.5) | nust be mailed to the | |
| A copy of this notice | | | e. | |
| Enclosed: PCT/DO/EO/917 | ☐ Notice of Defective Translat | ion _ | 10.34 | |
| □ PTO-875 FORM PCT/DO/EO/905 (December 1 | 007\ | | ed Smith | |
| OWALL CLUDOL POLSON (Decelling) | | Telephone: 70; | 3-3U5-3654 | |



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|---------------------------------------|---|------------------|----------------------------------|--|
| 09/530060 | OHKUBO K YAO-4321US INTERNATIONAL APPLICATION NO. | | YAO-4321US AL APPLICATION NO. | |
| ANDREW L NEY RATNER & PRESTIA | | PCT/JP99/04507 | | |
| P O BOX 980 VALLEY FORGE, PA 19482 | | I.A. FILING DATE | PRIORITY DATE | |
| 77100011701000 | | 20 AUG 99 | | |
| | | DATE MAII CD. | | |

NOTIFICATION OF A DEFECTIVE OATH OR DECLARATION

This application fails to contain an oath or declaration acceptable under 35 U.S.C. 371 (c)(4) for entry into the national stage in the United States of America. The period within which to correct these requirements and avoid abandonment is set in the accompanying Office action.

ing date is

| A new oath or declaration, identifying this application by the international application number and international filing date is required. The oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it: |
|---|
| is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68. does not identify the specification to which it is directed. does not identify the inventor(s). does not identify the citizenship of each inventor. does not state the person making the oath or declaration believes the named inventor or inventors to be the original and first inventor or inventors of the subject matter which is claimed and for which a patent is sought. |
| FAILURE TO SUBMIT AN OATH OR DECLARATION IN COMPLIANCE WITH 37 CFR 1.497(a) AND (b) WITHIN THE TIME PERIOD SET WILL RESULT IN FAILURE TO ENTER THE NATIONAL STAGE AND THE ABANDONMENT OF THE APPLICATION. |
| Additionally, the oath or declaration does not comply with 37 CFR 1.63 in that it: |
| 1. \square does not identify the city and state or city and foreign country of residence or each inventor. |
| 2. \square does not state that the person making the oath or declaration: |
| a. has reviewed and understands the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration. |
| acknowledges the duty to disclose information which is material to patentability as defined in 37 CFR 1.56. |
| 3. does not identify the foreign application for patent or inventor's certificate on which priority is claimed pursuant to 37 CFR 1.55, and any foreign application having a filing date before that of the application on which priority is claimed, by specifying the application serial number, country, day, month, and year of its filing. |
| 4. does not state that the person making the oath or declaration acknowledges the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and filing date of the continuation in part application which discloses and claims subject matter in addition to that disclosed in the prior application (37 CFR 1.63(d)). |
| Fred Smith |
| Telephone: 703-305-3654 |
| FORM PCT/DO/EO/917 (September 1996) |